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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 107044-0036

First Inventor Gerhard Beckmann et al.

CATHODE FLUID CONTROLLING SYSTEM FOR USE IN A DIRECT OXIDATION FUEL CELL SYSTEM

(Only for new nonprovisional a	xpress Mail Label No. EV 336 755 275 US							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Mail Stop Patent Application Commissioner for Patents Box 1450 Alexandria, VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 26] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 11] 5. Oath or Declaration (unsigned) [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			8. Nucleo (if app a.	omputer Potide and/o licable, all Computer Computer S cification S CD-ROM paper	CD-R in duplication of CD-R in duplication (Appendication Acid Strategy) Readable Form Sequence Listing or CD-R (2 cop	ate, large table or dix) equence Submission (CRF) g on:	16591 U.S. PT	
			9. <u> </u>	Assignme				
				English Talention Statement	•	ment <i>(if applicable)</i>	,	
			 14. Return Receipt Postcard (MPEP 503)					
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Of prior app								
17. CORRESPONDENCE ADDRESS								
☑ Customer Number or Bar Code Label (insert C)								
Name Rita M. Roc	oney	242 PATENT TRAD	26 / EMARK OFFICE					
Address	Cesari and McKenna 8 Black Falcon Avenue							
City Boston			MA Zip Code			02210		
Country U. S. A.	- Claic		(617) 9	51-2500		(617) 951-3927	,	
		Registration	Registration No. (Attorney/Agent) 31,73					
Signature Mul E May			Date June 27, 2003					

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant Claims Small Entity Status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

8		5	1	
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(\$)

Complete if Known				
	Application Number	Not yet assigned		
	Filing Date	June 27, 2003		
	First Named Inventor	Gerhard Beckmann et al.		
	Examiner Name	Not yet assigned		
_	Group Art Unit	Not yet assigned		
Attorney Docket No.		107044-0036		

METHOD OF PAYMENT (check all that apply)			FFF CAI CULATION (continued)						
Check Credit Card Money Other None			3. ADDITIONAL FEES						
Deposit Account Order			Large Entity Small Entity						
Deposit 03-1237 Account	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid			
Number			2051	65	Surcharge - late filing fee or oath				
Deposit Cesari and McKenna, LLP			2052	25	Surcharge - late provisional filing fee or cover sheet				
Name		130	1053	130	Non-English Specification				
The Commissioner is authorized to: (check all that apply) Charge any deficiency or	1053		l	2,520	For filing a request for ex parte reexamination				
Charge any deficiency or Charge fee indicated below Credit any overpayments		•	1804	920*	Requesting publication of SIR prior to				
Charge any additional fee(s) during the pendency of this application	,				Examiner action				
Charge fee(s) indicated below, except for the filing fee to the abo	ve- 1805	1,840	1805	1,840*	Requesting publication of SIR after				
identified deposit account.					Examiner action				
EEE CALCULATION	1251		2251	55	Extension for reply within first month				
FEE CALCULATION	1252		2252	205	Extension for reply within second month				
1. BASIC FILING FEE	1253		2253	465	Extension for reply within third month				
Large Entity Small Entity	1254	1,450		725	Extension for reply within fourth month				
Fee Fee Fee Fee Description Fee Paid	1255		2255	985	Extension for reply within fifth month				
Code (\$) Code (\$)	1401		2401	160	Notice of Appeal				
1001 750 2001 375 Utility filing fee 375	1402		2402	160	Filing a brief in support of an appeal				
1002 330 2002 165 Design filing fee	1403		2403		Request for oral hearing				
1003 520 2003 260 Plant filing fee			l .	1,510					
1004 750 2004 375 Reissue filing fee	1452		2452		Petition to revive - unavoidable				
1005 160 2005 80 Provisional filing fee	1453	1,300	l	650	Petition to revive - unintentional	1			
SUBTOTAL (1) (\$) 375		1,300		650	Utility Issue fee (or reissue)				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSI	1502 JE 1502		2502	235	Design Issue fee				
Extra Fee from	1303		2503	315	Plant Issue fee				
Claims below Fee Pa	id 1460		1460	130	Petitions to the Commissioner				
Total Claims $\begin{bmatrix} 26 \\ - \\ 20^{**} \end{bmatrix} = \begin{bmatrix} 6 \\ \times \end{bmatrix} \times \begin{bmatrix} 9 \\ \end{bmatrix} = \begin{bmatrix} 54 \\ \end{bmatrix}$			1807	50					
Independent 9 - 3** = 6 × 42 = 252			1806	180	Submission of Information Disclosure Stmt				
Multiple Dependent = 0		40	8021	40	Recording each patent assignment per property (times number of properties)				
	1809	750	2809	375	Filing a submission after final rejection				
Large Entity Small Entity Fee Fee					(37 CFR 1.129(a))				
Code (\$) Code (\$)	1810	750	2810	375	For each additional invention to be				
1202 18 2202 9 Claims in excess of 20					examined (37 CFR 1.129(b))				
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1801		2801	375	Request for Continued Examination (RCE)				
1204 84 2204 42 **Reissue independent claims over	1802	900	1802	900	Request for expedited examination				
original patent 1205 18 2205 9 **Reissue claims in excess of 20	Othe	r fee (s	necify	١	of a design application				
and over original patent	•	r fee (s							
SUBTOTAL (2) (\$) 306	7				Fee Paid SUBTOTAL (3) (\$)	0			
**or number previously paid, if greater; For Reissues, see below									
SUBMITTED BY Complete (if applicable)									
(Afford	tration No. ney/Agent)	3	31,73	31	Telephone (617) 951-25	00			
Signature Miles Date June 27, 2003					3				

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: Gerhard Beckmann et al.))					
Serial No.: Not yet assigned	Examiner: Not yet assigned					
Filed: June 27, 2003 For: CATHODE FLUID CONTROL- LING SYSTEM FOR USE IN A DIRECT OXIDATION FUEL CELL SYSTEM	Art Unit: Not yet assigned))))))					
	Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 June 27, 2003					
EXPRESS-MAIL DEPOSIT						
"Express Mail" Mailing-Label Number: EV 336 755 275 US						
The following papers are being depo "Express Mail Post Office to Addressee" ser	sited with the United States Postal Service vice pursuant to 37 C.F.R. §1.10:					
 X Patent Application (26 pages including X Power of Attorney (unsigned) X Fee Transmittal Letter X Informal Drawings (11 sheets) 	26 claims) X Oath or Declaration (unsigned) X Utility Patent Application Transmittal Letter X Check No. 26771 for \$681.00					
X Return Postcard	A CHECK NO. A TILL TOI \$001.00					